



UNITED STATES PARTMENT OF COMMERCE Patent and Tradenza Office Address: ASSISTANT COMMISSIONER FOR PATENTS Box PCT Washington, D.C. 20231

PERMAN AND GREEN LLP	ATATES OF		
U.S. APPLICATION NO.		FIRST NAMED APPLICANT	ATTY, DOCKET NO.
09/744612	USKI	ELA S	617-010120-U
CLARENCE A. GREEN		1	NTERNATIONAL APPLICATION NO.
PERMAN & GREEN	Us		PCT/IB99/01412
425 POST ROAD	3-14-	O)	ILING DATE PRIORITY DATE
FAIRFIELD, CT 06430	Lib G PT	27.	JUL 99 28 JUL 98
	OTHER TYNSSUE FEE	DATE MAILED	
NOTIFICATION OF	- · · · · · · · · · · · · · · · · · · ·	TS UNDER 35 U.S.C. 3'	
	TES DESIGNATED/ELE		
1. The following items have been a Designated Office		r the IB to the United State	s Patent and Trademark Office as
an Elected Office			
U.S. Basic National Fee.			,
Copy of the international ap			,
a non-English lang	uage.		
English. Translation of the internation	and application into English		
Oath or Declaration of inve		•	
Copy of Article 19 amendm			•
Translation of Article 19 ar	nendments into English.		
The International Prelimina		-	
Translation of Annexes to t			English.
Preliminary amendment(s) Information Disclosure Sta		and 2001 and	-
Assignment document.			·
Power of Attorney and/or C	Change of Address.		
Substitute specification file		·	
Verified Statement Claimin	g Small Entity Status.		
Priority Document. Copy of the International Se	earch Report And copies	of the references cited ther	ein.
Other:	onton respondent and sopres		
2. The following items MUST be	furnished within the period	set forth below in order to	complete the requirements for
acceptance under 35 U.S.C. 371:	stion into Caulinh Note on	managina (no mill by magni	rad if submitted later than the
a. Translation of the application appropriate 20 or 30 month		rocessing tee will be requi	rea ii suonnitea tatei titan the
		e reasons indicated on th	ne attached Notice of Defective
Translation.			
30 months from the priority		plication and/or the Annex	es later than the appropriate 20 or
		with 37 CFR 1.497(a) and ((b), identifying the application by
the International application			
The current oath o on the attached PC		ly with 37 CFR 1.497(a) at	nd (b) for the reasons indicated
		than the appropriate 20 or	30 months from the priority date
(37 CFR 1.492(e)).			
3. Additional claim fees of \$	as a 🗆 large enti	ty \square small entity, including	ng any required multiple dependent
claim fee, are required. Applicant due. See attached PTO-875.	must submit the additional of	laim fees or cancel the add	ditional claims for which lees are
·			
ALL OF THE ITEMS SET FOR FROM THE DATE OF THIS NO	TH IN 2(a)-2(d) AND 3 AI	BOVE MUST BE SUBMI'	TTED WITHIN ONE MONTH
THE APPLICATION, WHICHE	VER IS LATER. FAILUR	2 31 MONTAS FROM T RE TO PROPERLY RES	POND WILL RESULT IN
ABANDONMENT.			
The time period set above may be	extended by filing a petition	and fee for extension of tip	me under the provisions of 37
CFR 1.136(a).	extended try ming a potition		
4 m 1 s 5 d 4 NAVI	OT L	of the time marked and above	as the appears will be goppolled
 Translation of the Annexes MU Note processing fee will be require 	d if submitted later than 30	menths from the priority d	ate.
5. The Article 19 amendments a			
494(d)) or 30 (37 CFR 1.495(d)) m	onths from the priority date		
Applicant is reminded that any com	munication to the United St	ates Patent and Trademark	Office must be mailed to the
address given in the heading and in	clude the U.S. application r	o. shown above. (37 CFR	1.5)
A copy of this notice	ce MUST be retu	rned with this re	sponse.
Enclosed:			_
PCT/DO/EO/917	☐ Notice of Defective	Translation	Winston M Alvarado
PTO-875	or 1007)	Talanh	Winston M Alvarado
FORM PCT/DO/EO/905 (Decemb	Ci 1771)	Leteph	100-000 O+E1 / '

Practitioner's Docket No.

617-010120-US(PAR) 13 Rec'd PCT/PTO 0 9 MAR 2001

097744612

IN THE UNITED STATES ELECTED OFFICE (EO/US)

PCT/IB99/01412	27 July 1999	28 July 1998		
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
INTER-SYSTEM HANDOVER	·			
TITLE OF INVENTION				
Sami USKELA_				
ADDLACANT/CI				

Box PCT
Assistant Commissioner for Patents
Washington, D.C. 20231
ATTENTION: EO/US

COMPLETION OF FILING REQUIREMENTS
FOR INTERNATIONAL APPLICATION ENTERING U.S. NATIONAL STAGE
IN U.S. ELECTED OFFICE (EO/US) UNDER 35 U.S.C. § 371

CERTIFICATION UNDER 37 C.F.R. § 1.10° (Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this Completion of Filing Requirements and the papers indicated as being transmitted therewith are being deposited with the United States Postal Service on this date <u>April 9, 2001</u> in an envelope as "EXPRESS MAIL POST OFFICE TO ADDRESSEE" Mailing Label Number <u>EL627426218US</u> addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

Deborah J. Clark

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. § 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

"WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. § 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Completion of Filing Requirements for International Application Entering U.S. Elected Office (EO/US)

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(check and complete the applicable item, if applicable)

- This replies to the Notice of Missing Requirements under 35 U.S.C. § 371 and 37 C.F.R. § 1.495 (FORM PCT/DO/EO/905).
 - A copy of FORM PCT/DO/EO/905 accompanies this response.

WARNING: Where the items being submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 must be used (because international application papers are not covered by an ordinary certificate of mailing. 37 C.F.R. § 108(2)(xi).

NOTE: Documents and fees must be clearly identified as a submission to enter the national stage under 35 U.S.C. § 371. Otherwise, the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.495(g).

DECLARATION OR OATH

 No original declaration or oath was filed. Enclosed is the original declaration or oath for this application.

OR

- ☐ The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.
- NOTE: For surcharge fee for filing declaration after filing date complete item IV(2).
- NOTE: Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the specification to which it applies are:
 - (A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
 - (B) serial number and filing date;
 - (C) attorney docket number which was on the specification as filed;
 - (D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
 - (E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.
 - M.P.E.P. § 601.01(a), 7th ed. Notice of September 12, 1983 (1035 O.G. 3). See M.P.E.P. § 601.01(a), 7th ed.
- NOTE: Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).
- NOTE: See 37 C.F.R. § 1.41(a).
 - The original oath was objected to. A new original oath is attached.

(complete (c) or (d), if applicable)

Attached is a

- (c) Statement by a registered attorney that the application filed in the PTO is the application that the inventor executed by signing the declaration.
- (d) Statement that the "attached" specification is a copy of the specification and any amendments thereto that were filed in the PTO to obtain the filing date.

(Completion of Filing Requirements for International Application Entering U.S. Elected Office (EO/US)
[13-19]—page 2 of 5)

AMENDMENT

II.	. (complete as applicable)	
. [An amendment in accordance with 37 C.F.R. § 1.121 is a	ittached.
	☐ The attached amendment cancels claims	inclusive.
	TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS	N
NOTE:	Submitted herewith is an English translation of the non-English tional application papers as originally filed. It is requested that used as the copy for examination purposes in the PTO. (See 3) For fee for processing a non-English application, complete item IV(3). A non-English oath or declaration in the form provided or approved by the PTO 37 C.F.R. § 1.69(b).	at this translation be 37 C.F.R. § 1.495(c))
	FEES	
IV.	·	
NOTE:	See 37 C.F.R. § 1.28(a).	
, 0	(37 C.F.R. § 1.492(b))—\$ 80.00; small entity—\$ 40.00] each claim in excess of 20 (37 C.F.R. § 1.492(c))—\$18.00; small entity—\$9.00] multiple dependent claims(s) (37 C.F.R. § 1.492(d))—\$ 270.00; small entity—\$ 135.00 rcharge fees	\$ \$ \$
	date in filing an application in the U.S. as a designated office—\$130.00; small entity—\$65.00	\$ <u>130.00</u>
NOTE:	The processing fee in the next item 3 below is not subject to a reduction fo	r small entity status.
3.	processing fee set forth in 37 C.F.R. § 1.492(f) for acceptance of an English translation later than 30 months after the priority date—\$130.00	\$
	Total fees	\$ 130.00
	SMALL ENTITY STATUS	
	A statement that this filing is by a small entity See 37 C.F.R. § 1.28(a).	
	(check and complete applicable items)	
	is attached.	
	☐ A separate refund request accompanies this paper.	
(C	Completion of Filing Requirements for International Application Entering U.S.	Elected Office (EO/US)

EXTENSION OF TIME

(complete (a) or (b), as applicable)

٠, VI.						
The p C.F.R. (proceedings herein are § 1.136(a) apply.	for a pat	ent application	on. Accord	lingly, the pro	visions of 37
(a) (2	Applicant petitions 37 C.F.R. § 1.17(a)	for an ex (1)-(4), for	tension of tir	ne, the fee	es for which a conths checke	are set out in ed out below:
	one month two months three months	\$ \$ \$	110.00 390.00 890.00	\$ \$ \$	55.00 195.00 445.00	
	four months	. \$	1390.00	\$	695.00	
			Fee:	\$ <u>110</u>	.00	
If an a	additional extension of	time is re	equired, pleas	se conside	r this a petiti	on therefor.
	(check and	complete	e the next ite	m, if appli	cable)	
	An extension for therefor of \$ of extension now re	is de	months has ducted from	already be the total fe	een secured. ee due for the	The fee paid total months
	Extension fee due w	ith this r	equest \$			
			or			
(b) 🖸	Applicant believes the tional petition is believed inadvertently overloop	ng made	to provide to	or the pos	sibility that a	policant has
		TOTA	L FEE DUI	E		
VII.	•					
	tal fee due is:					
	Completion fee(s)	\$ _130				
	Extension fee (if any)	\$	110.00			
04/12/2001 MNGUYEN 00000	0028 09744612		TOTAL FEE	DUE \$	240.00	
01 FC:154 02 FC:115	130.00 OP 110.00 OP	PAYME	NT OF FEE	S		•
VIII.						
(x)	Enclosed is a check	in the am	nount of \$_2	40.00		
	Charge Account No.		In the am	ount of \$_		
	A duplicate of this re					
NOTE: F	ees should be itemized in suc 1.22(b).	ch a mannei	that it is clear fo	or which purp	ose the fees are	peld. 37 C.F.R.
· (C	ompletion of Filing Requiren	nents for In	ternational Applic	cation Enteri	ng U.S. Elected [13-19]	Office (EO/US) —page 4 of 5)

IX.,

WARNING: Accurately count claims, especially multiple dependant claims, to avoid unexpected high charges if extra claims are authorized.

NOTE: "A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

NOTE: "Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).

- The Commissioner is hereby authorized to charge the following additional fees that may be required by this paper and during the entire pendency of this application to Account No. 16-1350
 - 37 C.F.R. §§ 1.492(a)(1), 1.492(a)(4) (filing fees)
 - 37 C.F.R. § 1.492(b), (c), and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

- 37 C.F.R. § 1.17 (application processing fees)
- 37 C.F.R. § 1.17(a)(1)–(5) (extension fees pursuant to § 1.136(a).
- 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance. pursuant to 37 C.F.R. § 1.311(b).
- NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).
- NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.
 - 37 C.F.R. § 1.492(e) and/or (f) surcharge-fees for filing the declaration and/or an English translation of an interpational application later than 30 months from the earliest-claimed priority pate.

WARNING: It would be wise to always check this just just orization.

SIGNATURE OF PRACTITIONER

Reg. No.: 24,622

Clarence A. Green

(type or print name of practitioner)

Customer No.: 2512

PERMAN & GREEN, LLP

P.O. Address

425 Post Road, Fairfield, Connecticut

06430,

(Completion of Filing Requirements for International Application Entering U.S. Elected Office (EO/US) [13-19]—page 5 of 5)

PLEASE SEND ALL CORRESPONDENCE TO:

Tel. No.: (203) 259-1800

Clarence A. Green, PERMAN & GREEN, LLP, 425 Post Road, Fairfield, Connecticut 06430